PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ú. Magallón (

Applicant

Shervin Moloudi, et al.

Application No.:

09/698,550

Filed

October 27, 2000

Title

ADAPTIVE RADIO TRANSCEIVER WITH

SUBSAMPLING MIXERS

Grp./Div.

2681

Examiner Docket No.

To be assigned 40884/CAG/B600

INFORMATION DISCLOSURE STATEMENT

37 CFR § 1.97(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 September 11, 2001

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO-1449 listing the references that are known to applicant. A copy of the reference listed thereon which is not of record in the parent application, Application No. 09/634,552, filed August 8, 2000, is enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO-1449 be entered in the

Application No. 09/698,550

application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

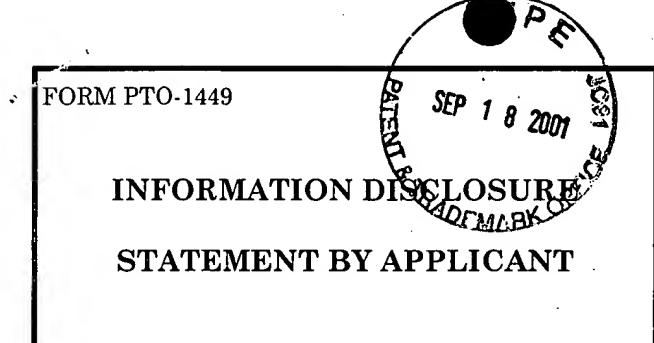
Craig A. Gelfound

Reg. No. 41,032 626/795-9900

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Enclosures: PTO-1449, w/reference (1)

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Attorney Docket Number	40884/CAG/B600		
Application Number	09/698,550		
Filing Date	October 27, 2000		
Applicant(s)	Shervin Moloudi, et al.		
Group Art Unit	2681		
Examiner Name	To be assigned		

U.S. PATENT DOCUMENTS					A.C.		
EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBPLASS FILING FE SUBPLASS FILING FE IF APPROPRIATE		
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FOREIGN PATENT DOCUMENTS							
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INITIALS	NUMBER	DATE	PATENT OFFICE	CLASS	SUBCLASS	YES	NO
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	OTHER DOCUMENTS		
EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CHAN, P.Y., "A Highly Linear 1-GHz CMOS Downconversion Mixer," Integrated Circuits & Systems Laboratory, University of California, Los Angeles, CA; presented at the European Solid State Circuits Conference, Seville, Spain, September 22-24, 1993, , 4 pages		
	ROFOUGARAN, AHMADREZA, "A Single-Chip Spread-Spectrum Wireless Transceiver in CMOS," Final Report, Integrated Circuits & Systems Laboratory Electrical Engineering Department, University of California, Los Angeles, CA, 1999, 339 pages		
	Department, University of California, Los Angeles, CA, 1999, 339 pages		

EXAMINER SIGNATURE	•	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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